

FBI 113

CHILE ACHIEVES NUCLEAR CHAIN REACTION

PI41639 BUENOS AIRES TELAM IN SPANISH 1345 GMT 14 OCT 74 P

(TEXT) SANTIAGO, 14 OCT--IT HAS BEEN LEARNED FROM RELIABLE SOURCES THAT CHILE HAS THE TECHNOLOGY TO MAKE THE ATOMIC BOMB, AFTER HAVING SUCCEEDED, FOR THE FIRST TIME IN ITS HISTORY, IN OBTAINING NUCLEAR ENERGY THROUGH A CONTROLLED CHAIN REACTION.

SOURCES FROM THE CHILEAN ATOMIC ENERGY COMMISSION HAVE REPORTED THAT THIS WAS ACHIEVED AFTER 100 HOURS OF CONTINUOUS WORK AT THE REACTOR HERE, AND THE SCIENTIFIC-TECHNOLOGICAL RESULTS OBTAINED ARE FAR-REACHING.

IGOR SAAVEDRA, A SCIENTIST, HAS EXPLAINED THAT THE PROCEDURE FOLLOWED TO OBTAIN NUCLEAR ENERGY IS THE BASIS FOR MAKING AN ATOMIC BOMB.

14 OCT 2111Z JD/HH

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